Figure 1

15

AIR INFLOW
SIDE

I

16

18

AIR DISCHARGE
SIDE

17

13 12

14

11b

11a

11

10

I

Prior Art

Figure 2

11

11b   AIR DISCHARGE SIDE   11a

15   18   16 17

H2   BH   H1

                                                        H0   B

13   12

P1'   14   AIR INFLOW SIDE   P1

Prior Art

Figure 3

H

7   20

23'   2'

                                                22

                          H

Prior Art
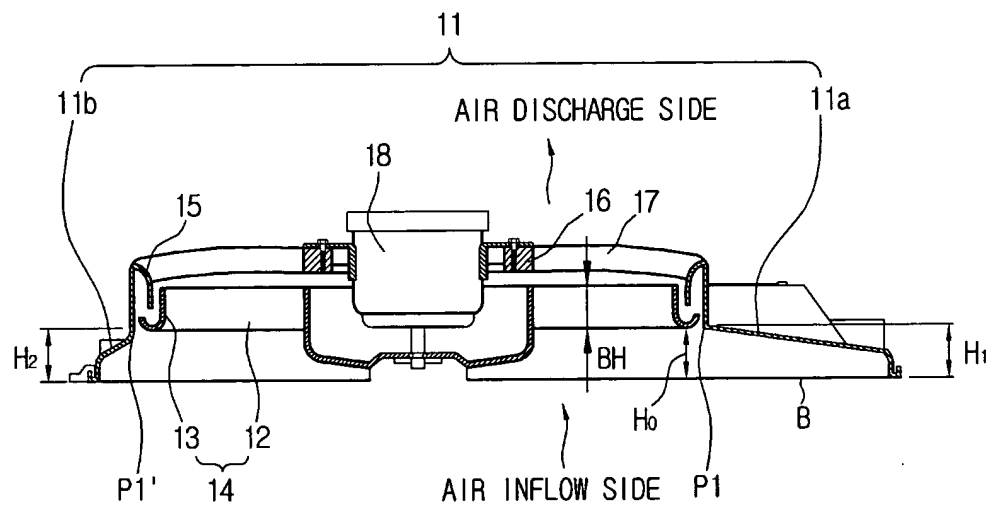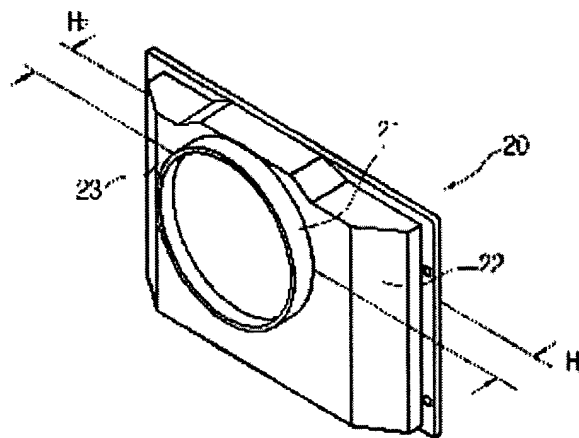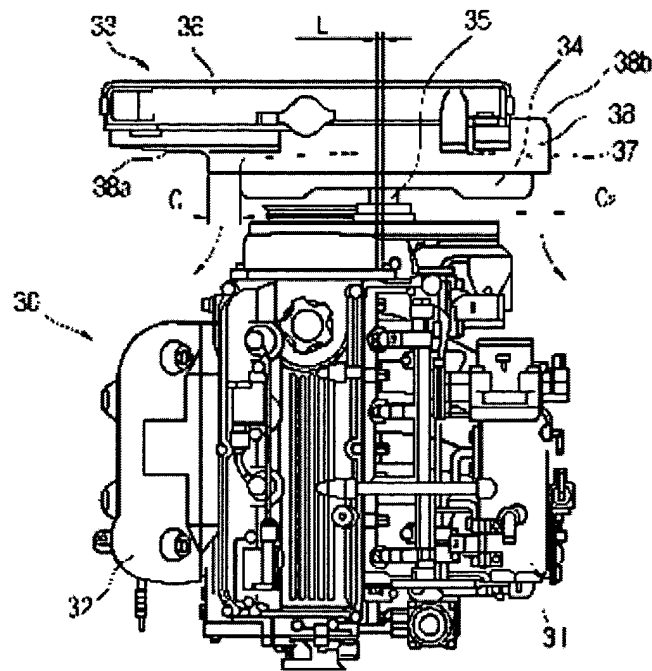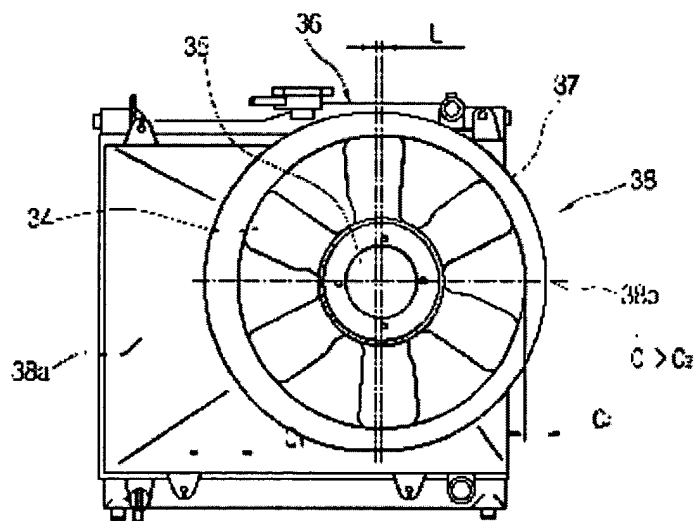
Figure 4

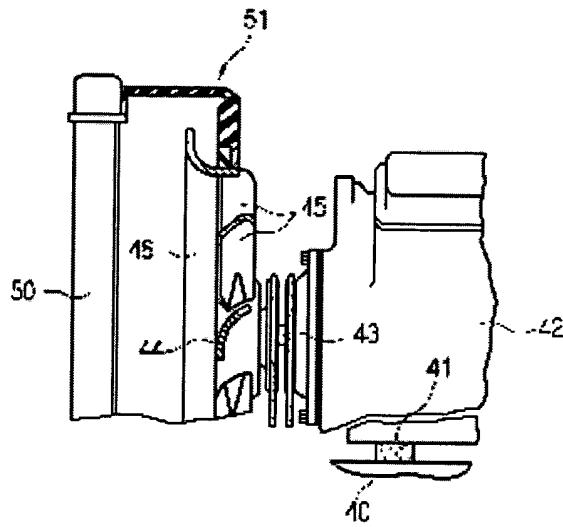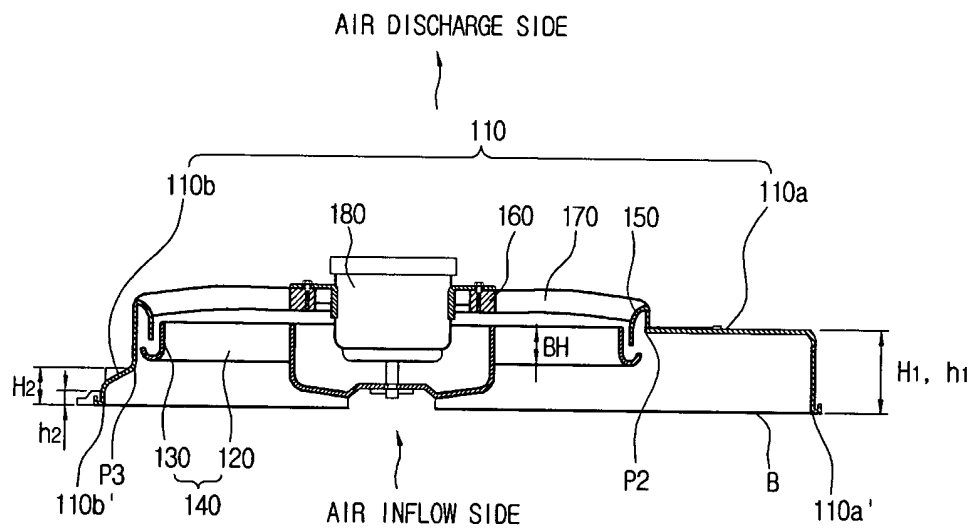
Prior Art

Figure 5

Prior Art

Figure 6

Prior Art

Figure 7

AIR DISCHARGE SIDE

AIR INFLOW SIDE

$(H_1 > H_2, \ h_1 > h_2, \ H_1 = h_1, \ H_2 > h_2, \ H_2 < h_1, \ H_1 > h_2)$

Figure 8

AIR DISCHARGE SIDE

110

110b   180   160 170 150   110a

BH

H2   H1

h2   h1

P5   130 120   P4   B

110b'   140   110a'

AIR INFLOW SIDE

(H1 > H2, h1= h2, H1 > h1, H2 > h2, H2 > h1, H1 > h2)